ENGLISH

1.- Introduction

There are 2 different SNMP LAN card models:

* SNMP-05 is a LAN card compatible with all Online UPS 1KVA to 20KVA (1 phase).
* SNMP-05-3PH is a LAN card compatible with Online 3 phases UPS models.

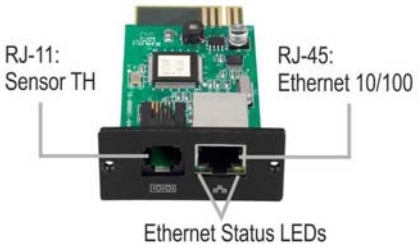
Both cards have similar functions and capabilities, only difference is their external size. SNMP05-3PH is larger to fit in larger SNMP slot of 3Ph UPS.

Main Functions:

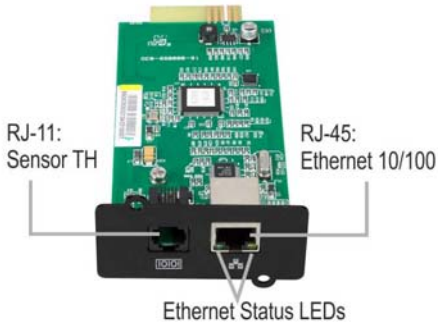
a) Ethernet LAN interface 10/100 for INTEGRA Online UPS by RJ45 connector
b) Interface for INTEGRA Temperature and Humidity Sensor Device by RJ11 connector

2.- Product Description

SNMP05



SNMP05-3PH

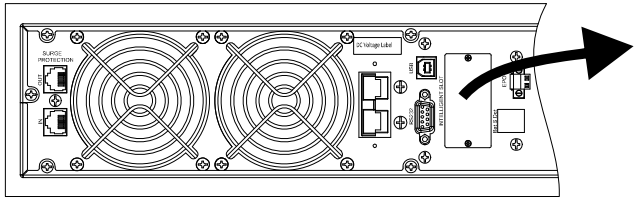


LED Description:

GREEN: 100MB	BLINKING: Detected Connection. OFF: Not detected
YELOW: 10MB	BLINKING: Detected Connection. OFF: Not detected

3. Installation

Step 1: Remove SNMP slot cover on UPS



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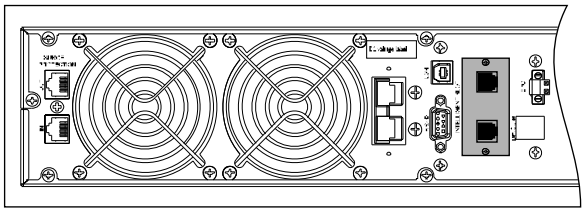
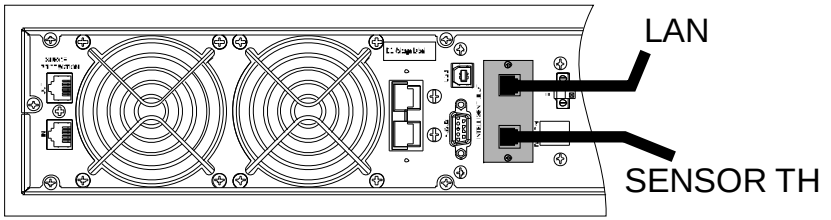
Step 2: Insert SNMP-05 card into the slot

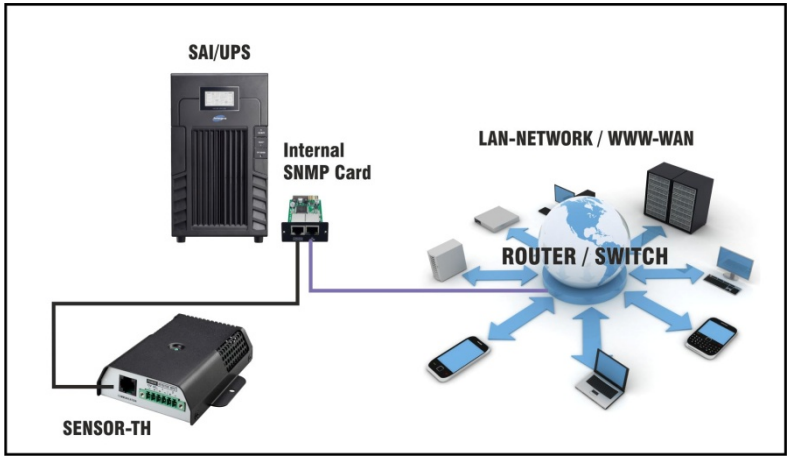


Step 3: Plug LAN cable in Ethernet port and check if Ethernet LEDs on SNMP-05 card light as described in LED description table on this manual.

If your application includes INTEGRA SENSOR TH, plug its related cable to dedicated port in SNMP-05 card.

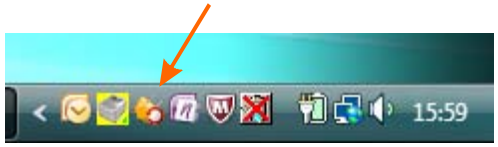


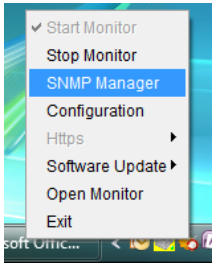
At this moment all hardware connections to include your UPS to the LAN and get data from SENSOR device are ready.



Step 4: Install INTEGRA monitoring software in your PC. Our software is available inside the CD bounded with SNMP-05 card but also in our web site. In our web site please make sure to select the appropriate software model for LAN monitoring applications. The correct software is "PRO" version. Follow software user manual for install and configure it.

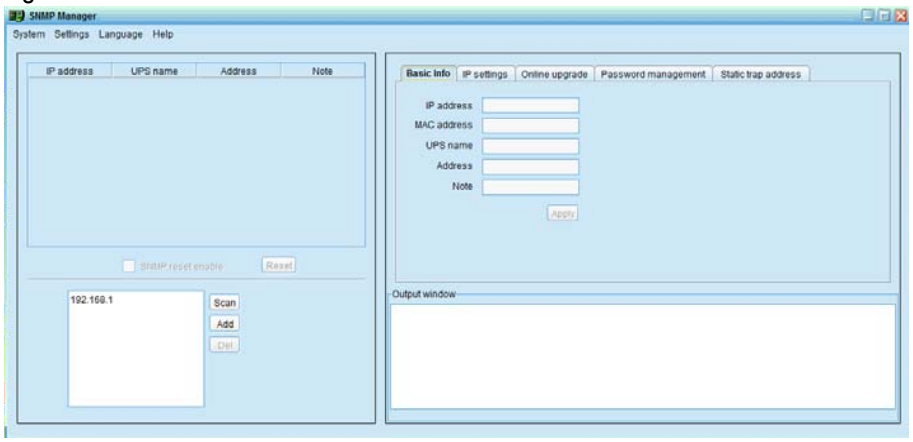
Step 5: Once software is properly installed, run by right clicking on ORANGE PLUG icon in your PC. Select SNMP Manager option on pop-up window.





Step 6: Once SNMP Manager shows main window, select SCAN option and select dynamic IP assigned to your SNMP-05 card.

Fig. 6



If no dynamic IP is assigned automatically by your LAN maybe it is because your LAN configuration does not assign dynamic IP. You must contact your LAN administrator to perform following instructions. You must be sure firewall is not avoiding IP configuration.

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How to Assign Manually IP Address to SNMP-05:

1.- If your PC is in a different IP range, change in your PC the IP address to adjust it to the IP address range of the SNMP-05. This is the only way to see SNMP card on the LAN.

For example:

IP: 192.168.102.XX (or 192.168.1.XX)

Subnet Mask: 255.255.255.0 / Default Gate: leave in blank

2.- Run SNMP Manager according to Step 6. (login with password: 12345678)

3.- Select SCAN option to find dynamic IP configured in SNMP card (Fig. 6).

4.- Select indicated IP and select ADD option (Fig. 6)

5.- Write the IP address you need to add for the new IP and then Apply.

6.- Select section "IP setting" and mark "Use a Static Address" and write the new IP address you want to assign (according to your LAN administrator).

7.- At this moment maybe your PC is not able to monitor SNMP card with new assigned IP address because it is in different IP range. Stop monitoring software and return IP in your PC address to original IP address. This should allow your PC to detect new static address.

Step 7: Run monitoring software again by right clicking on orange PLUG icon and then select OPEN MONITOR option.